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*Admitted only in Maryland *Admitted only in Virginia *Practice Limited to Federal Agencies

December 8, 2003

WRITER'S DIRECT NUMBER: (202) 371-2677 INTERNET ADDRESS: RSOKOHL@SKGF.COM

Art Unit 2124

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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DEC 1 0 2003

Technology Center 2100

Re: U.S. Utility Patent Application

Appl. No. 09/698,246; Filed: October 30, 2000

For: Apparatus And Method For Angle Rotation

Inventor(s): FU et al.

Our Ref: 1997.0010002

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Fee Transmittal Form;
- 2. Petition For Extension of Time Under 37 C.F.R. §1.136(a)(1);
- 3. Amendment and Reply Under 37 C.F.R. § 1.111;
- 4. Information Disclosure Statement;
- 5. Form PTO-1449 listing **FORTY-THREE (43)** documents (7 pages);
- 6. Copies of the **FORTY-THREE (43)** cited document(s) as listed on Form PTO-1449;
- 7. Form PTO-2038 Credit Card Payment Form for a total of \$1324.00 to cover:
 - a. THREE (3) month extension of time fee;
 - b. Additional claims fee; and
 - c. IDS fee; and
- .8. One (1) return postcard

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Sterne, Kessler, Goldstein & Fox P.L.L.C.: 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents December 8, 2003 Page 2

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Robert Sokohl Attorney for Applicant Registration No. 36,013

RES/mjg Enclosures SKGF_DC1:207463.1

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E TRANSMITTAL for FY 2004 Effective 1/01/2003. Patent fees are subject to annual revision.

△ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)1324.00

		effection of information unless it displays a valid OMB control number					
	Complete if Known						
	Application Number	09/698,246					
	Filing Date	October 30, 2000 FU et al. Chat C. Do					
	First Named Inventor						
	Examiner Name						
	Art Unit	2124 DECENTED					
	Attorney Docket No.	1997.00100 ECEIVED					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (confinued) 1 0 2002							
☐ Check 🏿 Credit card ☐ Money Order 🔻 Other** ☐ None	3. A	3. ADDITIONAL FEES						
☐ Check ☑ Credit card ☐ Money Order ☑ Other** ☐ None ** Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.	Large					chnology Center	r 2100	
Deposit Account Deposit Account Number 19-0036	Fee Fee Fee Code (\$)			•	Fee Description	Fee Paid		
Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	1051	130	2051	65	Surcharge - late filing	fee or oath		
The Commissioner is authorized to: (check all that apply)	1502	50	2052	25	Surcharge-late provisi	onal filing fee or cover		
☐ Charge fee(s) indicated below ☐ Credit any over payments	1053	130	1053	130	Non-English specificat			
☐ Charge any additional fee(s) during the pendency of this	1812		1	2,520				
application	1804	920*	1804	920*	Requesting publication	of SIR prior to Examiner		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	action Requesting publication	n of SIR after Examiner		
	1251	110	2251	55	action Extension for reply wit	hin first month		
	1252	420	2252	210	Extension for reply wit			
FEE CALCULATION	1253	950	2253	475	Extension for reply wit		\$475.00	
1. BASIC FILING FEE	1254	1,480	l	740	Extension for reply with		\$475.00	
Large Entity Small Entity	1255	2,010			Extension for reply with			
Fee Fee Fee Fee Description Fee Paid	1401	330	2401	165	Notice of Appeal			
Code (\$) Code (\$)	1402	330	2402	165	Filing a brief in suppor	t of an appeal		
1001 770 2001 385 Utility filing fee	1403	290	2403	145	Request for oral hearing	,,,,,,		
1002 340 2002 170 Design filing fee	1451		1451	1,510	Petition to institute a p	-		
1004 770 2004 385 Reissue filing fee	1452		2452			,		
1105 160 2005 80 Provisional filing fee	1			55	Petition to revive - una			
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SUBTOTAL (1) (\$)	1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra below Fee Paid	1502 1503		2502 2503	240 320	Design issue fee Plant issue fee			
Total Claims 62 - 45** = 17 X 9.00 = \$153.00								
Indep. Claims 17 - 5** = 12 X 43.00 = \$516.00	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		\$180.00	
Fee Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent property (times numbe	assignment per r of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after 1.129(a))	er final rejection (37 CFR		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1204 86 2204 43 **Reissue independent claims	1004	770	2004	005		l l	<u>·</u>	
over original patent	1801	770	2801	385	Request for Continued	Examination (RCE)		
1205 18 2205 9 **Reissue claims in excess of 20		802 900 1802 900 Request for expedited exami		examination of a design				
and over original patent	Other t	Other fee (specify)						
**or number previously paid, if greater; For Reissue, see above	* Redi	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)655.00						
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this formand/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.